	Application No.	Applicant(s)
	09/517,884	FLEMING ET AL.
Notice of Allowability	Examiner	Art Unit
	David Y. Jung	2134
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject to	plication. If not included not will be mailed in due course. THIS
1. This communication is responsive to <u>1/11/2006</u> .		
2. The allowed claim(s) is/are 18,2,4-6, now amended.		
3.	e been received. e been received in Application No cuments have been received in this of this communication to file a reply IENT of this application. itted. Note the attached EXAMINER es reason(s) why the oath or declara st be submitted. son's Patent Drawing Review (PTO s Amendment / Comment or in the C .84(c)) should be written on the drawing	national stage application from the complying with the requirements. S AMENDMENT or NOTICE OF ation is deficient. 948) attached Office action of
each sheet. Replacement sheet(s) should be labeled as such in the 6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I	sit of BIOLOGICAL MATERIAL r	must be submitted. Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal F	Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Da	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0		
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Stateme	ent of Reasons for Allowance
	о. <u>Б</u> опы	

Application/Control Number: 09/517,884

Art Unit: 2134

DETAILED ACTION

Examiner's Amendment

A correction is noted:

Application has been amended as follows:

Claim 6, "claim 1" has been changed to -claim 18--.

Allowable Subject Matter

All claims are allowed. Claims 18, 2, 4-6 are allowed. The following is an examiner's statement of reasons for allowance: The claimed inventions are meant to be within the situation of the integrated circuit, rather than a mere processing system. The integrated circuit comprises the link layer access device and the cryptographic accelerator. The particular features, as noted in the specification and through the file history, were not previously found in an integrated circuit in the particular form as claimed. The prior art did not teach or suggest the particular features of the claims.

Conclusion

Points of Contact

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Application/Control Number: 09/517,884

Art Unit: 2134

accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to:

(571) 273-8300, (for formal communications intended for entry)

Or:

(571) 27<u>3</u>-3836 (for informal or draft communications, please label "PROPOSED" or "DRAFT")

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David Jung whose telephone number is (571) 272-3836 or Greg Morse whose telephone number is (571) 272-3838.

Application/Control Number: 09/517,884

Art Unit: 2134

David Jung

Patent Examiner

4/3/06